

Attorney Docket No. 1349.1303

I THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Saburo, YOKOTA et al.

Application No.: 10/674,786

Group Art Unit: 1756

Filed: October 1, 2003

Examiner: To be assigned

For: MULTI-LAYERED ELECTROPHOTOGRAPHIC POSITIVELY CHARGED ORGANIC

PHOTOCONDUCTOR AND MANUFACTURING METHOD THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclosures accompanying this Information Disclosure Statement are:					
	1a. 🛚	Form PTO-1449.				
	1b. 🔯	Copies of IDS citations, except for U.S. Patents and U.S. Patent Application publications.				
	1c. 🗌	English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.				
	1d. 🗌	English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.				
	1e. 🗌	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.				
	1f. 🔲	List of Copending Applications (ATTACHMENT 1(f), hereto).				
	1g. 🔲	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).				
2. 🛛	This Infor	mation Disclosure Statement is filed under 37 CFR § 1.97(b):				
		(Check either Item 2a or 2b or 2c or 2d)				
	2a.	Within three months of the filing date of a national application; Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.				
	2c. ⊠ 2d. □	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.				

Serial No.: 10/674,786

3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND					
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)				
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————				
		to be charged to Deposit Account No. 19-3935.				
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND				
	4a. 🗌 4b. 🔲	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————				
		to be charged to Deposit Account No. 19-3935.				
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)				
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.	This is a (continuation/divisional/continuation-in-part application under 37 CFR §				
	, ,	(Check appropriate Items 6a and/or 6b)				
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.08(d)				
	6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.				

Serial No.: 10/674,786

7.		This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)						
		7a. 🗌 7b. 🔲	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.					
8.		This is a	Supplemental Information Disclosure Statement.					
			(Check either Item 8a or 8b)					
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on					
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed					
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:					
			(Check appropriate Items 9a, 9b, 9c and/or 9d)					
	·	9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)					
		9b. 9c.	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation					
		9d. 🗌	(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.					
10.	be se	, material arch repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).					

Serial No.: 10/674,786

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY-LLP

Dated:

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 William F. Herbert

Registration No. 31,024



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

Sheet 1 of 3 ATTORNEY DOCKET NO. 1349.1303 10/674,786 FIRST NAMED INVENTOR

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Saburo, YOKOTA et al. FILING DATE GROUP ART UNIT October 1, 2003 1756

U.S. PATENT DOCUMENTS

			<u></u>			
	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA					-	
AB						
		NO.	DOCUMENT NO. DATE	NO. DATE NAME	DOCUMENT NO. DATE NAME CLASS	DOCUMENT NO. DATE NAME CLASS SUB- CLASS

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AC					
AE					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
AF	Japanese Office Action issued April 26, 2005 in Japanese Patent Application No. 2003-344848		х	
AG	Patent Abstracts of Japan, Publication No. 02-051162, Published February 21, 1990			
АН	Patent Abstracts of Japan, Publication No. 10-020524, Published January 23, 1998			
AI	Patent Abstracts of Japan, Publication No. 10-069107, Published March 10, 1998			
AJ	Patent Abstracts of Japan, Publication No. 10-148952, Published June 2, 1998			
AK	Patent Abstracts of Japan, Publication No. 11-095459, Published April 9, 1999			

EXAMINER	DATE CONSIDERED
	DATE GOTTOIDETTED
*FXAMINER: Initial if reference considered, whether or not cita	ation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 3 APPLICATION NO. ATTORNEY DOCKET NO. U.S. DEPARTMENT OF COMMERCE FORM PTO-1449 PATENT AND TRADEMARK OFFICE 1349.1303 10/674,786 FIRST NAMED INVENTOR INFORMATION DISCLOSURE STATEMENT Saburo, YOKOTA et al. FILING DATE **GROUP ART UNIT** (Use several sheets if necessary) 1756 October 1, 2003 **U.S. PATENT DOCUMENTS** SUB-FILING DOCUMENT *EXAMINER **CLASS** DATE **CLASS** INITIAL NO. DATE NAME AA AB FOREIGN PATENT DOCUMENTS DOCUMENT **ABSTRACT** NO. DATE COUNTRY **TRANSLATION** YES AC ΑE **TRANSLATION** OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO Patent Abstracts of Japan, Publication No. 11-258839, Published AF September 24, 1999 Patent Abstracts of Japan, Publication No. 11-265081, Published AG September 28, 1999 Patent Abstracts of Japan, Publication No. 60-237453, Published AH November 26, 1985 Patent Abstracts of Japan, Publication No. 62-116943, Published May 28, ΑI 1987 Patent Abstracts of Japan, Publication No. 2000-147804, Published May AJ 26, 2000 Patent Abstracts of Japan, Publication No. 2002-023396, Published ΑK January 23, 2002 DATE CONSIDERED **EXAMINER** *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 3 of 3 APPLICATION NO. ATTORNEY DOCKET NO. U.S. DEPARTMENT OF COMMERCE FORM PTO-1449 PATENT AND TRADEMARK OFFICE 1349.1303 10/674,786 FIRST NAMED INVENTOR INFORMATION DISCLOSURE STATEMENT Saburo, YOKOTA et al. FILING DATE **GROUP ART UNIT** (Use several sheets if necessary) October 1, 2003 1756 **U.S. PATENT DOCUMENTS** SUB-FILING *EXAMINER DOCUMENT CLASS DATE INITIAL NO. **CLASS** DATE NAME AA AB FOREIGN PATENT DOCUMENTS DOCUMENT **ABSTRACT** NO. DATE COUNTRY **TRANSLATION** YES NO AC ΑE TRANSLATION OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO Patent Abstracts of Japan, Publication No. 2002-040693, Published June AF 2, 2002 Patent Abstracts of Japan, Publication No. 2002-174921, Published June AG 21, 2002 Patent Abstracts of Japan, Publication No. 2002-278099, Published AΗ September 27, 2002 ΑI ΑJ ΑK **EXAMINER** DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.